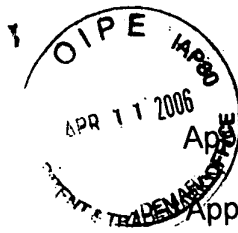




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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Nobuhiko NOMA et al.

Group Art Unit : 2637

Appl. No. : 10/781,690

Examiner : J. Patel

Filed : February 20, 2004

Confirmation No. : 3696

For : DSL MODEM APPARATUS AND COMMUNICATION CONTROL  
METHOD

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop AMENDMENT  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir :

In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and §§ 1.97-1.98 and supplemental to the Information Disclosure Statements filed on February 14, 2005 and May 20, 2004, Applicants hereby submit a copy of a Korean Notice of Preliminary Rejection dated February 28, 2006, together with an English language translation of the same, with respect to patent family member Korean Patent Application No. 10-2004-0030658, in which the following documents were cited:

- (1) U.S. Patent No. 6,219,378; and
- (2) An article by T. KELLER et al., entitled "Sub-Band Adaptive Pre-Equalised OFDM Transmission", published in Vehicular Technology Conference, September 19, 1999, pp. 334-338. Applicants note that this document was

previously cited in the Information Disclosure Statement filed on February 14, 2005.

The relevance of each document, as ascertained by the Korean Examiner applying Korean rules to the claims, is set forth in the Korean Office Action.

Further to 37 C.F.R. §1.98 (a)(2)(ii), a copy of the U.S. patent is not enclosed herewith. However, if a copy is needed, the Examiner is respectfully requested to contact the undersigned.

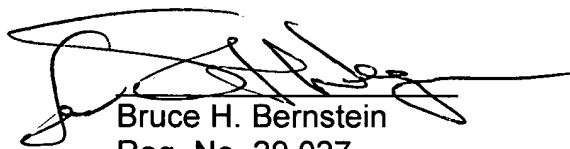
Applicants respectfully request that the Examiner consider the above material and cite the same. All of the above-noted documents are listed on the attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached Form and to return a copy of the completed Form to Applicants with the next official communication in the present application.

Applicants note that an Office Action on the merits has not issued in the present application, and thus, no fee is believed necessary to ensure consideration of the submitted material. However, if an Office Action on the merits has issued and is crossing this statement in the mail, Applicants certify that document (1) contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement, and thus, no fee is required to ensure consideration of the submitted material.

Further, Applicants note that document (2) was previously cited an Information Disclosure Statement, and thus, no fee or certification is required to ensure consideration of this material, as it was already considered.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully Submitted,  
Nobuhiko NOMA et al.



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FORM PTO-1449

U.S. Department of Commerce  
Patent and Trademark Office

Atty. Docket No.  
P24205

Application No.  
10/781,690

**INFORMATION DISCLOSURE STATEMENT**  
**BY APPLICANT**  
(Use several sheets if necessary)

Applicant  
Nobuhiko NOMA et al.

Filing Date  
February 20, 2004

Group  
2637

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

[illegible]

EXAMINER

DATE CONSIDERED

EXAMINER	DATE CONSIDERED
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	